### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Shinji HAYASHI
 Examiner:
 n/a

 Serial No.:
 10/550,577
 Art Unit:
 1712

Filed: September 22, 2005

For: CURABLE RESIN COMPOSITION, PHOTOSENSITIVE PATTERN-FORMING CURABLE RESIN COMPOSITION, COLOR FILTER, SUBSTRATE FOR LIGHT

CRYSTALLINE PANEL, AND LIQUID CRYSTALLINE PANEL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop: AMENDMENTS

## INFORMATION DISCLOSURE STATEMENT

Sir:

With regard to the above-identified application, pursuant to 37 C.F.R. §1.56, the item of information listed on the enclosed Form PTO/SB/08A is brought to the attention of the Examiner.

A list of the patent(s) or publication(s) is set forth on the attached Form PTO/SB/08A. In accordance with 37 C.F.R. §1.98(2)(i), a copy of each foreign patent listed on Form PTO/SB/08A, if any, is enclosed herewith.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such. The filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists.

Attv. Docket No. 37569-412500

Pursuant to the provisions of MPEP 609, it is requested that the Examiner return a copy of the attached Form PTO/SB/08A, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last.

Applicant believes no fees are required with this submission. However, the Commissioner is hereby authorized to charge any deficiency deemed necessary to Deposit Account No. 19-1351.

Date: 2/22/07

Respectfully submitted,

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/FTO

Translation is attached

Application Number 10/550 577 Filing Date September 22, 2005 First Named Inventor Shinji HAYASHI Art Unit Examiner Name

(Use as many sheets as necessary)

4 Attorney Docket Number 37569-412500 Sheet

	U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2 (News)</sup>	Publication Date MM-DD-YYYY	Name of Patenties or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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#### FOREIGN PATENT DOCUMENTS Publication Date Name of Patentee or Pages, Columns, Lines, Foreign Patent Document Initials\* MM-DD-YYYY Applicant of Cited Occurrent Where Relevant Passages + Country Code<sup>3</sup> "Number<sup>4</sup> "Kind Code<sup>5</sup> off know or Relevant Figures Appear IP 10-221848 08/21/1998 Nan Ya Plast Corp JP 2003-015288 01/15/2003 USR Corp JP 2003-021839 01/24/2003 ADMS Technology JP 2000-250217 09/14/2000 Dai Nippon Printing JP 2000-298340 10/24/2000 Mitsubishi Chemicals

Examiner Signature		Date Considered	
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This collection of information is required by S7 CFR 1 S7 and 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 2 hours to complete, including gardening, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form ancitor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trackmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandric, VA 22313-1450, DO NOT SEND FIES OR COMPLETED FORMS TO THIS ACCRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Examiner

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Complete if Known Application Number 10/550,577 Filing Date September 22, 2005 Shinii HAYASHI First Named Inventor Art I Init Examiner Name 37569-412500

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mone.		Country Code <sup>3</sup> "Number <sup>8</sup> "Kind Code <sup>3</sup> (#Anown)			Where Relevant Passages or Relevant Figures Appear	r
		JP 10-287822	10/27/1998	Mitsubishi Chem Corp		Г
		JP 10-176014	06/30/1998	Daicel Chem Ind Ltd		Т
	Г	JP 2002-293837	10/09/2002	Dai Nippon Printing		Г
		JP 2002-341531	11/27/2002	Dai Nippon Printing		Т
		JP 2002-341530	11/27/2002	Tokyo Ohka Kogyo		Т

Signature \*EXAMINER, Initial if reference considered, whether or not cristion is in conformance with MPEP 609. Draw line through citation if not in conformance and no considered include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional), "See Kinds Codes of consistence inclosed copy of this state was miscurrentations in approximate simple cases designation formate special copy converted at the special copy of the STEP of the STE Translation is attached.

This collection of industries, in required by 37 CPR 1.57 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USF TC + probate) as experience. Condense lably is generally by 50 USC - 122 and 37 CFX-114. This conditions in wain where the the 2 Hours is complete, browning or the region properties, our condense labels application than the USF TC - the will vary depending upon the indirection given the region of the USF TC - the will vary depending upon the indirection given the region as Any comments. on the amount of time you require to complete this form and/or suggestions for inducing this burden, should be sent to the Chief information Officer, U.S. Patent and Tradement Office, U.S. Depretment of Commerce, P.O. Box 1450, Alexandria, VA 2213-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

10/550 577 Application Number Filing Date September 22, 2005 First Named Inventor Shinii HAYASHI Art Unit Examiner Name

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U. S. PATENT DOCUMENTS								
Examiner Indials*	Cite No."	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
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		NON PATENT LITERATURE DOCUMENTS	
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		H. KAMIYA, "Development of One Drop Fill Technology for AM-LCDs", SID 01 Digest 56.3, pp 1354-1357	
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